

Fig. 1

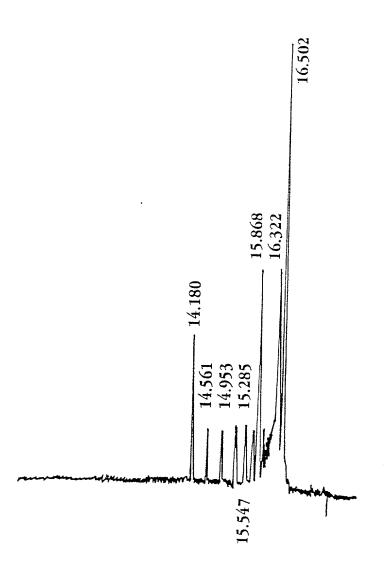


Fig. 2

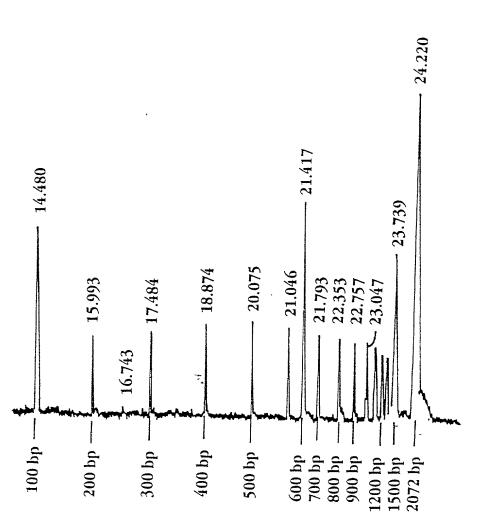
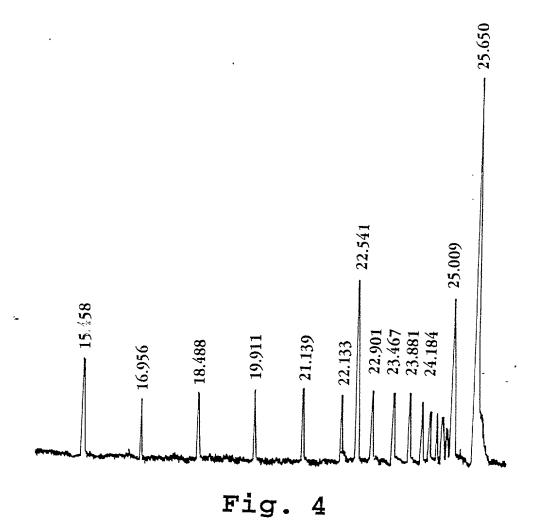
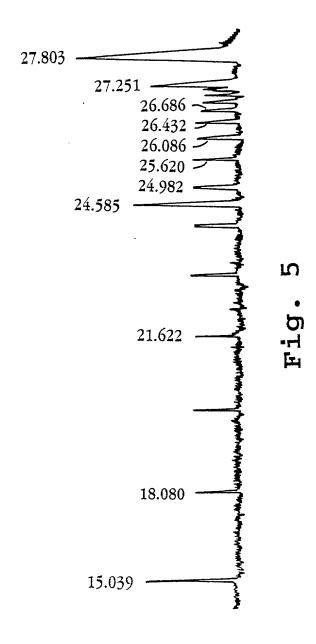
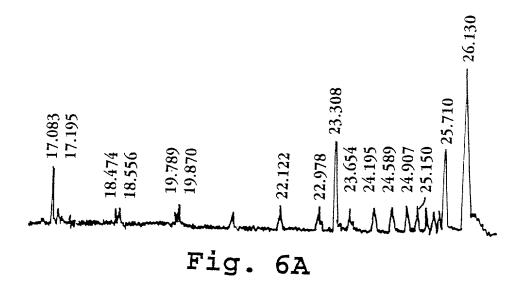
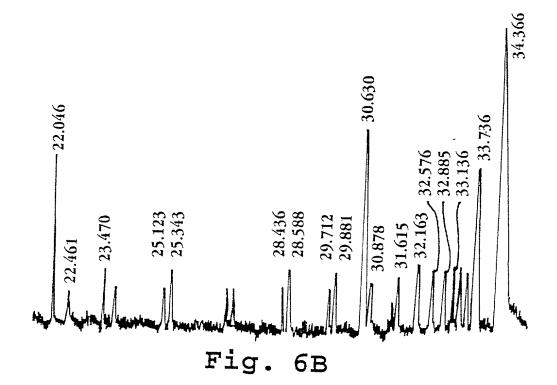


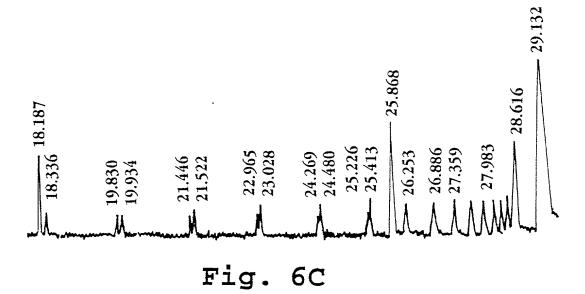
Fig. 3

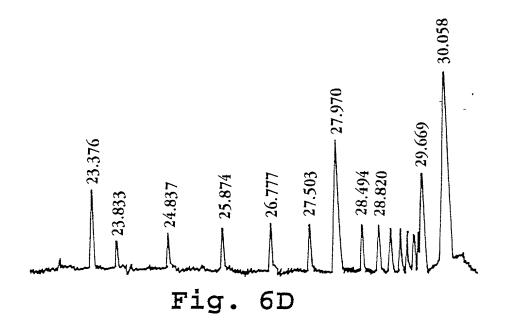


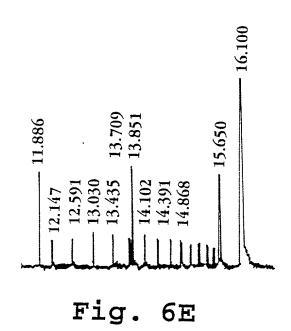


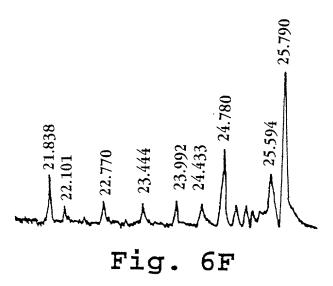












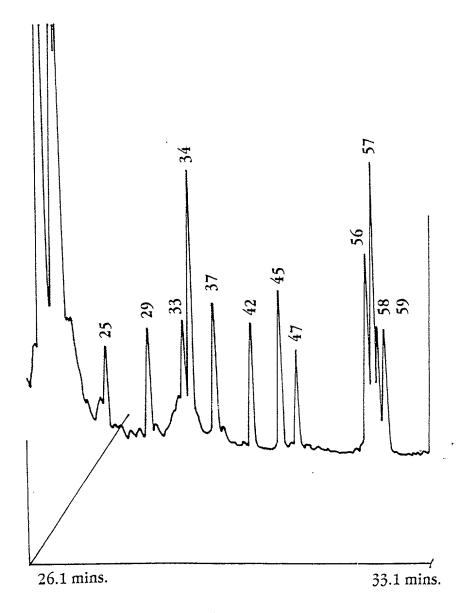


Fig. 7A

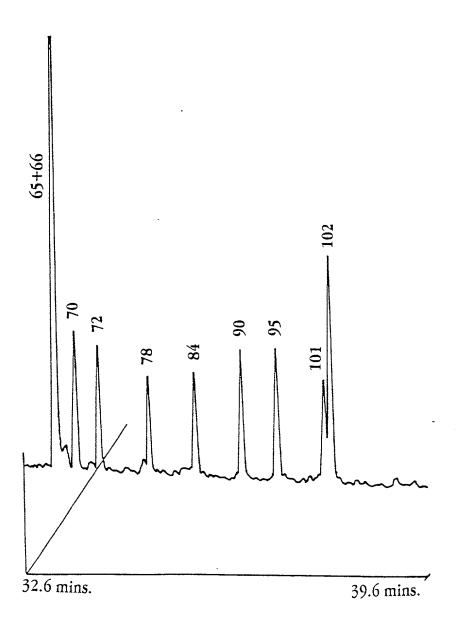


Fig. 7B

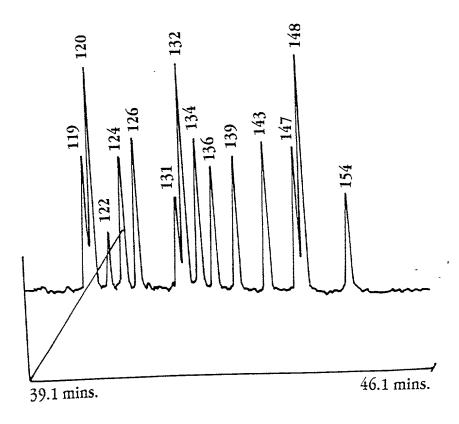


Fig. 7C

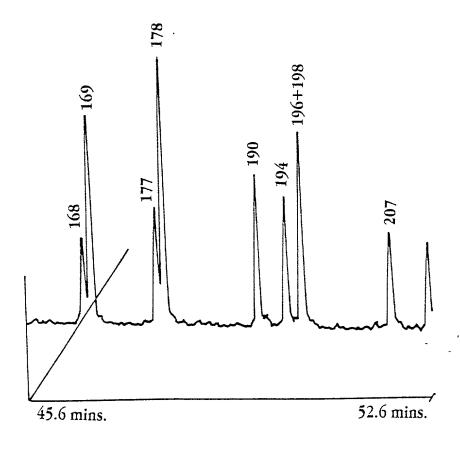


Fig. 7D

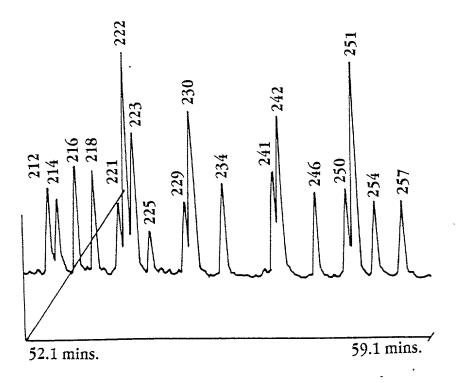


Fig. 7E

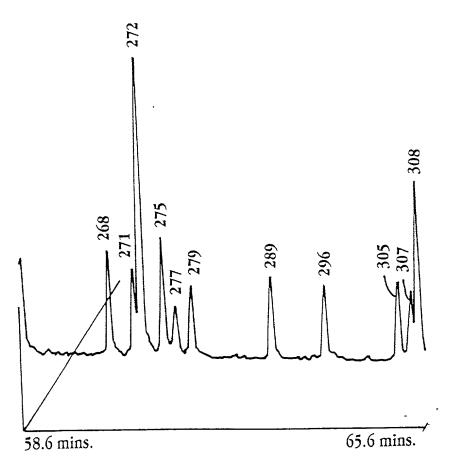


Fig. 7F

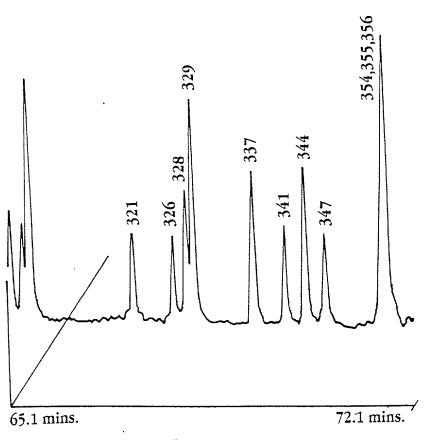


Fig. 7G

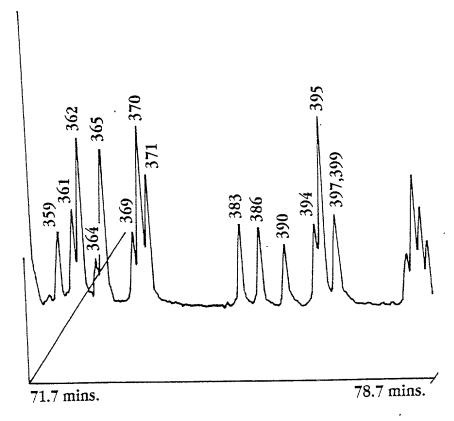


Fig. 7H

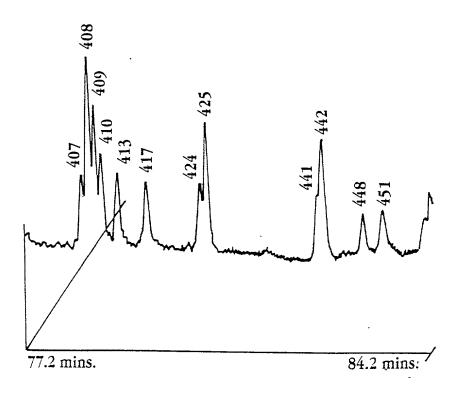


Fig. 7I

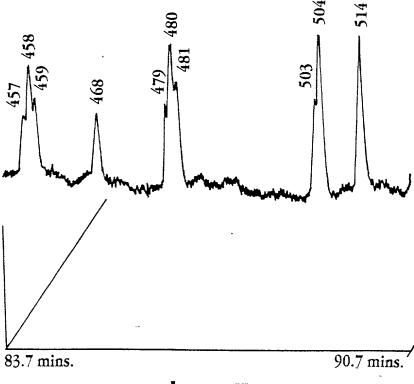


Fig. 7J

GGNT

**8B** Fig.

A TG A A TCGGCCA ACGCGCGGGGAGAGCGG TT TGCG TA TTGGGCGCCAGGGTG TG 250 250 250 250

ig. 8C

C AGC AGG CG A A A T CC TG T T T N A TGG TGG T T CCG A A A T CGG C A A A A T CC C T 7 400 410 410

Fig. 8D

Fig. 8E

AN T T G N 630 3T TTTTGGGGTCGNGGTGCCGTATTGC 600 610 620

Fig. 8F

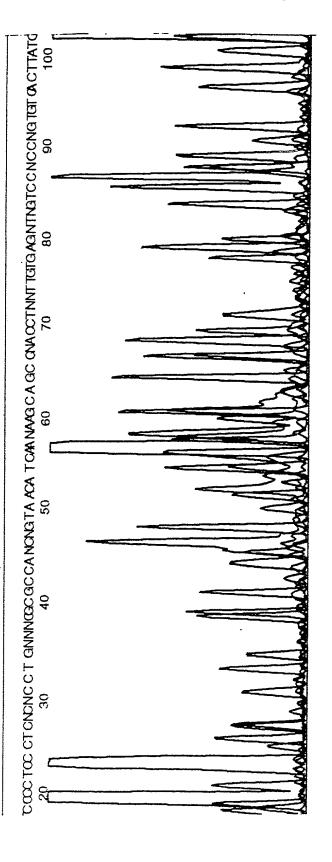


Fig. 9A

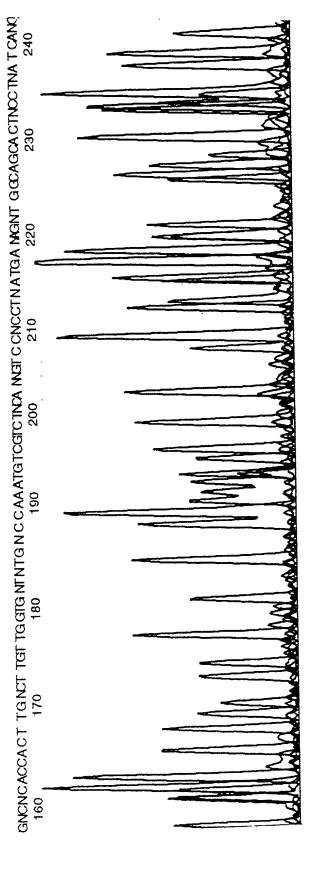
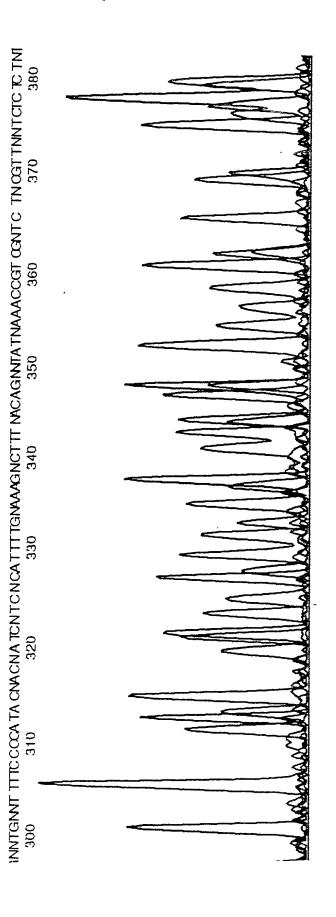


Fig. 9B



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Fig.

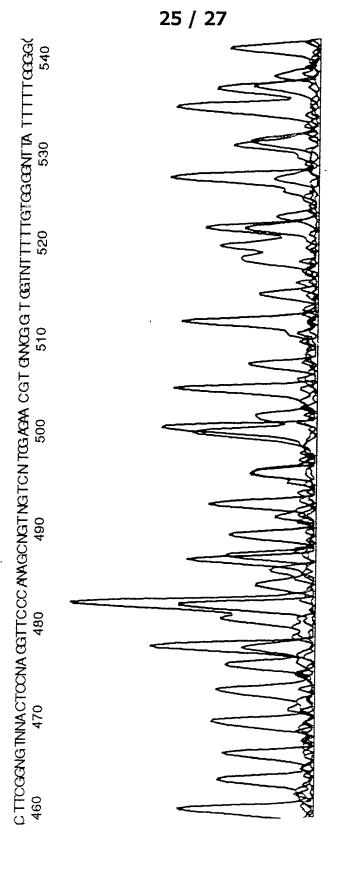


Fig. 9D



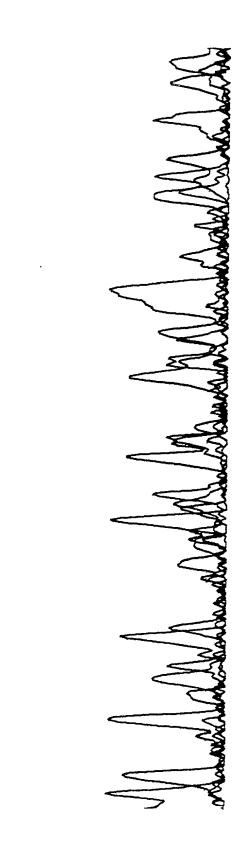


Fig. 9E

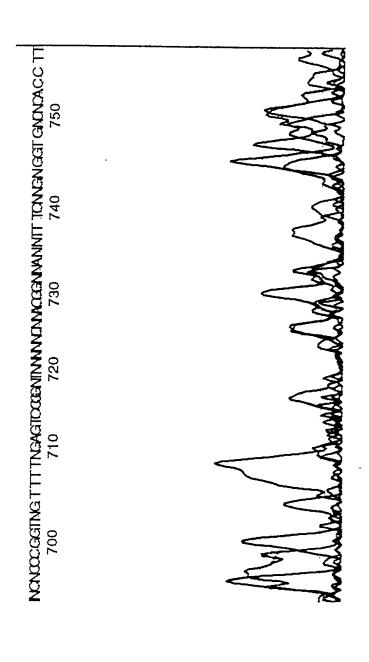


Fig. 9F